

No AV or VS

#### From the INTERNATIONAL SEARCHING AUTHORITY

RANBAXY LABORATORIES LIMITED Attn. Deshmukh, Jay R. 600 College Road East Suite 2100 Princetown, NJ 08540 UNITED STATES OF AMERICA

NOTIFICATION OF TRANSMITTAL OF THE INTERNATIONAL SEARCH REPORT ED DECLARATION

OCT 2 0 2003 (PCT Rule 44.1)

RANDAAY

Date of mailing (day/month/year)

16/10/2003

Applicant's or agent's file reference

RLL-265W0

FOR FURTHER ACTION

See paragraphs 1 and 4 below

International application No.

PCT/IB 03/02166

International filing date (day/month/year)

06/06/2003

Applicant

RANBAXY LABORATORIES LIMITED

1. X	The appl	icant is hereby n	otified that the International Search Report has been established and is transmitted herewith.
			nd statement under Article 19: f he so wishes, to amend the claims of the International Application (see Rule 46):
	When?		r filing such amendments is normally 2 months from the date of transmittal of the arch Report; however, for more details, see the notes on the accompanying sheet.
	Where?	Directly to the	International Bureau of WIPO 34, chemin des Colombettes 1211 Geneva 20, Switzerland Fascimile No.: (41–22) 740.14.35
	For more	e detailed instru	actions, see the notes on the accompanying sheet.
2.			otified that no International Search Report will be established and that the declaration under ect is transmitted herewith.
3.	the	protest together	st against payment of (an) additional fee(s) under Rule 40.2, the applicant is notified that: with the decision thereon has been transmitted to the International Bureau together with the offices forward the texts of both the protest and the decision thereon to the designated Offices.

4. Further action(s): The applicant is reminded of the following:

Shortly after 18 months from the priority date, the international application will be published by the International Bureau. If the applicant wishes to avoid or postpone publication, a notice of withdrawal of the international application, or of the priority claim, must reach the International Bureau as provided in Rules 90bis.1 and 90bis.3, respectively, before the completion of the technical preparations for international publication.

no decision has been made yet on the protest; the applicant will be notified as soon as a decision is made.

Within 19 months from the priority date, a demand for international preliminary examination must be filed if the applicant wishes to postpone the entry into the national phase until 30 months from the priority date (in some Offices even later).

Within 20 months from the priority date, the applicant must perform the prescribed acts for entry Into the national phase before all designated Offices which have not been elected in the demand or in a later election within 19 months from the priority date or could not be elected because they are not bound by Chapter II.

Name and mailing address of the International Searching Authority

European Patent Office, P.B. 5818 Patentlaan 2 Tel. (+31–70) 340–2040, Tx. 31 651 epo nl, Fax: (+31–70) 340–3016

Authorized officer

Eva Bohácová



These Notes are intended to give the basic instructions concerning the filing of amendments under article 19. The Notes are based on the requirements of the Patent Cooperation Treaty, the Regulations and the Administrative Instructions under that Treaty. In case of discrepancy between these Notes and those requirements, the latter are applicable. For more detailed information, see also the PCT Applicant's Guide, a publication of WIPO.

In these Notes, "Article", "Rule", and "Section" refer to the provisions of the PCT, the PCT Regulations and the PCT Administrative Instructions respectively.

### **INSTRUCTIONS CONCERNING AMENDMENTS UNDER ARTICLE 19**

The applicant has, after having received the international search report, one opportunity to amend the claims of the international application. It should however be emphasized that, since all parts of the international application (claims, description and drawings) may be amended during the international preliminary examination procedure, there is usually no need to file amendments of the claims under Article 19 except where, e.g. the applicant wants the latter to be published for the purposes of provisional protection or has another reason for amending the claims before international polication. Furthermore, it should be emphasized that provisional protection is available in some States only.

#### What parts of the international application may be amended?

Under Article 19, only the claims may be amended.

During the international phase, the claims may also be amended (or further amended) under Article 34 before the International Preliminary Examining Authority. The description and drawings may only be amended under Article 34 before the International Examining Authority.

Upon entry into the national phase, all parts of the international application may be amended under Article 28 or, where applicable, Article 41.

#### When?

Within 2 months from the date of transmittal of the international search report or 16 months from the priority date, whichever time limit expires later. It should be noted, however, that the amendments will be considered as having been received on time if they are received by the International Bureau after the expiration of the applicable time limit but before the completion of the technical preparations for international publication (Rule 46.1).

#### Where not to file the amendments?

The amendments may only be filed with the International Bureau and not with the receiving Office or the International Searching Authority (Rule 46.2).

Where a demand for international preliminary examination has been its filed, see below.

#### How?

Either by cancelling one or more entire claims, by adding one or more new claims or by amending the text of one or more of the claims as filed.

A replacement sheet must be submitted for each sheet of the claims which, on account of an amendment or amendments, differs from the sheet originally filed.

All the claims appearing on a replacement sheet must be numbered in Arabic numerals. Where a claim is cancelled, no renumbering of the other claims is required. In all cases where claims are renumbered, they must be renumbered consecutively (Administrative Instructions, Section 205(b)).

The amendments must be made in the language in which the international application is to be published.

### What documents must/may accompany the amendments?

#### Letter (Section 205(b)):

The amendments must be submitted with a letter.

The letter will not be published with the international application and the amended claims. It should not be confused with the "Statement under Article 19(1)" (see below, under "Statement under Article 19(1)").

The letter must be in English or French, at the choice of the applicant. However, if the language of the international application is English, the letter must be in English; if the language of the international application is French, the letter must be in French.

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The letter must indicate the differences between the claims as filed and the claims as amended, it must, in particular, indicate, in connection with each claim appearing in the international application (it being understood that identical indications concerning several claims may be grouped), whether

- (i) the claim is unchanged;
- (ii) the claim is cancelled;
- (iii) the claim is new;
- (iv) the claim replaces one or more claims as filed;
- (v) the claim is the result of the division of a claim as filed.

# The following examples illustrate the manner in which amendments must be explained in the accompanying letter:

- [Where originally there were 48 claims and after amendment of some claims there are 51]:
  "Claims 1 to 29, 31, 32, 34, 35, 37 to 48 replaced by amended claims bearing the same numbers; claims 30, 33 and 36 unchanged; new claims 49 to 51 added."
- [Where originally there were 15 claims and after amendment of all claims there are 11]: "Claims 1 to 15 replaced by amended claims 1 to 11."
- [Where originally there were 14 claims and the amendments consist in cancelling some claims and in adding new claims]:
   "Claims 1 to 6 and 14 unchanged; claims 7 to 13 cancelled; new claims 15, 16 and 17 added." or
   "Claims 7 to 13 cancelled; new claims 15, 16 and 17 added; all other claims unchanged."
- [Where various kinds of amendments are made]:
   "Claims 1-10 unchanged; claims 11 to 13, 18 and 19 cancelled; claims 14, 15 and 16 replaced by amended claim 14; claim 17 subdivided into amended claims 15, 16 and 17; new claims 20 and 21 added."

#### "Statement under article 19(1)" (Rule 46.4)

The amendments may be accompanied by a statement explaining the amendments and indicating any impact that such amendments might have on the description and the drawings (which cannot be amended under Article 19(1)).

The statement will be published with the international application and the amended claims.

It must be in the language in which the international appplication is to be published.

It must be brief, not exceeding 500 words if in English or if translated into English.

It should not be confused with and does not replace the letter indicating the differences between the claims as filed and as amended. It must be filed on a separate sheet and must be identified as such by a heading, preferably by using the words "Statement under Article 19(1)."

It may not contain any disparaging comments on the international search report or the relevance of citations contained in that report. Reference to citations, relevant to a given claim, contained in the international search report may be made only in connection with an amendment of that claim.

#### Consequence if a demand for international preliminary examination has already been filed

If, at the time of filing any amendments under Article 19, a demand for international preliminary examination has already been submitted, the applicant must preferably, at the same time of filing the amendments with the International Bureau, also file a copy of such amendments with the International Preliminary Examining Authority (see Rule 62.2(a), first sentence).

#### Consequence with regard to translation of the international application for entry into the national phase

The applicant's attention is drawn to the fact that, where upon entry into the national phase, a translation of the claims as amended under Article 19 may have to be furnished to the designated/elected Offices, instead of, or in addition to, the translation of the claims as filed.

For further details on the requirements of each designated/elected Office, see Volume II of the PCT Applicant's Guide.

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(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference RLL-265W0	FOR FURTHER see Notification of Transmittal of International Search Report (Form PCT/ISA/220) as well as, where applicable, item 5 below.			
International application No.	International filing date (day/month/year)	(Earliest) Priority Date (day/month/year)		
PCT/IB 03/02166	06/06/2003	07/06/2002		
Applicant				
RANBAXY LABORATORIES LIMI	TED			
This International Search Report has bee according to Article 18. A copy is being tra	n prepared by this International Searching Aut ansmitted to the International Bureau.	nority and is transmitted to the applicant		
This International Search Report consists  It is also accompanied by	of a total of sheets. a copy of each prior art document cited in this	report.		
Basis of the report				
	international search was carried out on the bas less otherwise indicated under this item.	sis of the international application in the		
the international search w Authority (Rule 23.1(b)).	vas carried out on the basis of a translation of the	he international application furnished to this		
was carried out on the basis of the		ternational application, the international search		
filed together with the inte	ernational application in computer readable for	n.		
	this Authority in written form.			
	o this Authority in computer readble form. osequently furnished written sequence listing d	oes not an beyond the disclosure in the		
	is filed has been furnished.	occornor go boyona are arcolocare ar are		
the statement that the info furnished	ormation recorded in computer readable form is	s identical to the written sequence listing has been		
2. X Certain claims were fou	nd unsearchable (See Box I).			
3. Unity of invention is lac	king (see Box II).			
4. With regard to the title,				
the text is approved as su	ibmitted by the applicant.			
the text has been establis	hed by this Authority to read as follows:			
5. With regard to the abstract,				
the text is approved as su	ibmitted by the applicant.			
	shed, according to Rule 38.2(b), by this Authorice date of mailing of this international search rep			
6. The figure of the drawings to be pub	lished with the abstract is Figure No.			
as suggested by the appli	icant.	X None of the figures.		
because the applicant fail	-			
because this figure better	characterizes the invention.			

Interr	al Application No
PCT.	03/02166

Relevant to claim No.

A. CLASSIFICATION OF SUBJECT MATTER IPC 7 A61K9/22 A61K31/195 A61P25/08

According to International Patent Classification (IPC) or to both national classification and IPC

#### **B. FIELDS SEARCHED**

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 A61K

Category °

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

Citation of document, with indication, where appropriate, of the relevant passages

EPO-Internal, WPI Data, PAJ, MEDLINE, EMBASE, BIOSIS, CHEM ABS Data

х	WO 00 76478 A (CIP NINETY TWO 9 ;AJANI MAURO (PA); VILLA ROBER FOSSA) 21 December 2000 (2000- examples 1,5 claims 1,7,13	ΓΟ (PA);	1-53
	WO 00 59477 A (JANS EUGENE MAR ;JANSSEN PHARMACEUTICA NV (BE) VANDECRUYS) 12 October 2000 (20 page 5, line 5 - line 36 page 7, line 21 page 11, line 19 -page 12, line claims 1,19	; 000-10-12)	1-53
X Furth	ner documents are listed in the continuation of box C.	Patent family members are listed	in annex.
° Special cat	tegories of cited documents :	"T" later document published after the inte	rnational filing date
	ent defining the general state of the art which is not ered to be of particular relevance	or priority date and not in conflict with cited to understand the principle or the invention	the application but
"E" earlier d	document but published on or after the international ate	"X" document of particular relevance; the c cannot be considered novel or cannot	
which i	nt which may throw doubts on priority claim(s) or is cited to establish the publication date of another n or other special reason (as specified)	involve an inventive step when the do  "Y" document of particular relevance; the c cannot be considered to involve an in-	cument is taken alone laimed invention
"O" docume other n	ent referring to an oral disclosure, use, exhibition or neans	document is combined with one or mo ments, such combination being obviou	re other such docu-
	ent published prior to the International filing date but ean the priority date claimed	in the art.  *&* document member of the same patent	family
Date of the a	actual completion of the international search .	Date of mailing of the international sea	rch report
8	October 2003	16/10/2003	

Name and mailing address of the ISA

European Patent Office, P.B. 5818 Patentlaan 2 NL - 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016 Authorized officer

Hedegaard, A

Interr	al Application No
PCT/	03/02166

	·	13/02166
C.(Continu	ation) DOCUMENTS CONSIDERED TO BE RELEVANT	
Category °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
x	WO 01 51033 A (BERWAER MONIQUE ;DELEERS MICHEL (BE); FANARA DOMENICO (BE); UCB SA) 19 July 2001 (2001-07-19) tables 2,4,6 claims 1,2,8	. 1–53
Ρ,Χ	WO 03 002151 A (MASSIRONI MARIA GABRIELLA ;FARMATRON LTD (GB)) 9 January 2003 (2003-01-09) example 4 claims 1,8,11,12	1-53
Ρ,Χ	WO 03 035040 A (DEPOMED INC) 1 May 2003 (2003-05-01) examples 1-4 claims 1,12,19	1–53
A	EP 0 284 849 A (LEK TOVARNA FARMACEVTSKIH) 5 October 1988 (1988-10-05) the whole document	1-53
	*	



Box I	Observations where certain claims were found unsearchable (Continuation of item 1 of first sheet)
This Inte	ernational Search Report has not been established in respect of certain claims under Article 17(2)(a) for the following reasons:
1. χ	Claims Nos.:  — because they relate to subject matter not required to be searched by this Authority, namely:
	Rule 39.1(iv) PCT - Method for treatment of the human or animal body by therapy. Although claims 49-53 are directed to a method of treatment of the human/animal body, the search has been carried out and based on the alleged effects of the compound/composition.
2	Claims Nos.: because they relate to parts of the International Application that do not comply with the prescribed requirements to such an extent that no meaningful International Search can be carried out, specifically:
3.	Claims Nos.: because they are dependent claims and are not drafted in accordance with the second and third sentences of Rule 6.4(a).
Box II	Observations where unity of invention is lacking (Continuation of item 2 of first sheet)
This Inte	ernational Searching Authority found multiple inventions in this international application, as follows:
1.	As all required additional search fees were timely paid by the applicant, this International Search Report covers all searchable claims.
2.	As all searchable claims could be searched without effort justifying an additional fee, this Authority did not invite payment of any additional fee.
3.	As only some of the required additional search fees were timely paid by the applicant, this International Search Report covers only those claims for which fees were paid, specifically claims Nos.:
ļ <b>-</b>	·
4	No required additional search fees were timely paid by the applicant. Consequently, this International Search Report is restricted to the invention first mentioned in the claims; it is covered by claims Nos.:
Remark	on Protest  The additional search fees were accompanied by the applicant's protest.
	No protest accompanied the payment of additional search fees.

Information patent family members

Intern U Application No
PCT 03/02166

amily Publication date

Patent document cited in search report	Publication date		Patent family member(s)	Publication date
WO 0076478 A	21-12-2000	IT IT AU CA CN WO EP JP NO TR	MI991317 A1 MI20000422 A1 5680100 A 2377301 A1 1355693 T 0076478 A1 1183014 A1 2003501457 T 20016108 A 200200562 T2	14-12-2000 03-09-2001 02-01-2001 21-12-2000 26-06-2002 21-12-2000 06-03-2002 14-01-2003 24-01-2002 21-05-2002
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